

GOLD MEDAL, PARIS, 1878.

W. BAKER & CO.'S

Breakfast Cocoa

from which the excess of oil has been removed.

Is absolutely pure and

No Chemicals

are used in its preparation. It

contains more than three times the

strength of Cocoa mixed with

Sugar, Arrowroot or Syrup,

and is superior for more econ-

omical, cost less than and

contains no deleterious, pur-

ing, or anything else, and is

sold by Grocers everywhere.

W. BAKER & CO., Dorchester, Mass.

PURE.

Houder's

Cocoa

APPEZITIZING.

Is especially recommended to

sufferers from Indigestion, or Weak

Stomach, Delicate and Nervous.

CHOICEST BREAKFAST FOODS.

Selected Grains.

Steam-Cooked

Patented.

Hulled.

Healthful.

Digestible.

Delicious.

Brain Foods.

Muscle Foods.

A. B. C. Whole Wheat.

Cracked Wheat (Graham).

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CITY AND DISTRICT.

THE WAY TO ADVERTISE IS TO PUT YOUR

ADVERTISEMENT WHERE IT WILL BE SEEN BY THE

PEOPLE YOU WANT TO REACH. THE STAR

REACHES EVERYBODY IN WASHINGTON, AND

ADVERTISEMENTS IN ITS COLUMNS

ARE REGULARLY AND CAREFULLY READ

BY ALL MEMBERS OF THE HOUSEHOLD.

CAPT. LUSK'S REPORT.

Underground Work Done Under His

Direction During the Last Fiscal Year.

OPERATIONS OF THE WATER AND SEWER

DEPARTMENTS—THE NEEDS OF THE

FUTURE—AND ELECTRIC LIGHTING

MATTERS—WAS DONE BY PERMIT.

CAPT. JAMES L. Lusk, assistant to the

Engineer in Charge of the water, light

and sewer, today submitted the annual

report of his office to Capt. Russell

for the fiscal year ending June 30, 1891.

WATER DEPARTMENT.

During the year the office in charge of the

Washington aqueduct laid a 24-inch main

on 11th street west, between D and T streets,

thereby providing an important line for the

purpose of cross-connection and reinforcement.

The same office laid an additional line

of 24-inch and 30-inch pipe on New Jersey

avenue northwest between L and B

streets and one of 24-inch pipe on K street

north between A and B streets and

11th street east. The former line will be of

advantage in maintaining the supply on Cap-

itol Hill, and by the latter the pressures have

been greatly increased throughout a large part

of the northeast section. During the year the

office in charge of the Washington aqueduct

transmitted to the Commissioners of the Dis-

trict of Columbia the control of 131 valves lo-

cated on the outside of the large supply mains.

The principal extension of the District's

water service during the year was the lay-

ing of a twelve-inch main from the standpoint on Mer-

idian Hill to 14th street east and Park

street, and the laying of a twelve-inch main

during the spring of 1891, provision was made

for the necessary mains to supply Anacostia,

and by the end of the year a twelve-inch

main will have water mains and fire

hydrants upon many of its streets.

The total length of mains laid by the dist-

rict during the fiscal year 1891 was 77,450 lineal feet,

of which 5,106 was on account of the Washington

and Georgetown Railroad extension and the

changes due to the extension of that company's

cable railway system. A subjoined financial

statement, submitted, showing the receipts

and expenditures for the fiscal year 1891.

ESTIMATES FOR THE FISCAL YEAR 1892.

The estimates for the water division are

submitted in detail.

For the revenue and inspection branch,

\$11,900 is asked; for the distribution branch,

\$100,522; for the water supply branch,

\$12,000; for the water supply branch,

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THE ACCUMULATION OF DEPOSITS IN THE

JAMES CREEK CANAL AND THE TIBER, MISSOURI

AND STREET SEWERS IS A CONSTANT

SOURCE OF OFFENSE AND A SOURCE

OF HEAVY ANNUAL EXPENSE FOR ITS

REMOVAL. THE TERRITORY ADJACENT

TO THESE SEWERS IS RAPIDLY

BUILDING UP AND THE RESIDENTS NATURALLY

OBJECT TO THE REMOVAL OF THE DEPOSITED

MATERIAL, WHICH IS THIS YEAR BECOMING

MORE DIFFICULT AND EXPENSIVE.

The only satisfactory remedy is to provide

an adequate system of sewage dis-

posal. An appropriation should be made

without delay for commencing those por-

tions of the system which can be operated

with the aid of pumps, and the necessary

drawings and estimates should be at once

prepared for the machinery and appurtenances

of the whole system.

Unless full and decisive action be taken

in this matter very serious results may be

expected in the near future, both as regards

danger to the public health and the flooding

of property on a large scale.

My estimates for the fiscal year 1892 con-

template, under the head of main and pipe sewer,

the building of the lower Rock Creek inter-

cepting sewer, the building of the upper Rock

Creek intercepting sewer, the building of the

(left bank) and the Piney branch intercepting

sewer. The former is needed to preserve

Rock Creek from overflowing and the latter

to afford sewerage for Mount Pleasant and the

various subdivisions which drain into Piney

branch.

It would be of great advantage to the city

and the District at large if sufficient funds could

be provided in one appropriation to complete

the entire system of sewerage and without the

delays incident to annual appropriations. There

is nothing to gain and much to lose by

continuing the work on a piecemeal basis. The

work will be more and more costly with the

advancing of population and the increase of

traffic in the city.

The total estimated cost of a satisfactory

system of sewerage disposal is between three

and four millions of dollars. The

District is now engaged in expending

like sums upon a single feature of its system of

drainage, the great Nicholson tunnel.

SOME INTERESTING AND VALUABLE RESULTS

were obtained by making contemporaneous

measurements of rainfall and sewer discharges.

The work of observation and computation should

go on without interruption for several years.

The records of the rainfall and sewerage

of the District for the past year are as follows:

The establishment of this division on a per-

manent footing, effected by the act approved

March 3, 1891, cannot fail to produce excel-

lent results. An additional field party is

being organized to make surveys and estimates

for extensions, and to exercise a close super-

vision over work of construction. The time

and expense of designing and building sewers

should be divided from that of maintaining and

repairing them. The effect of the existing

arrangement is to burden the superintendent of

sewers with a mass of detailed work which

does not belong to an engineer and which

grows with the increase of the city. The

sewerage division is a branch of the

city and should be especially true if the next

Congress provides for the construction of any

part of the system of sewerage disposal.

REPAIRS TO THE SEWERAGE SYSTEM.

The appropriation for this purpose for the

fiscal year 1891 was \$42,000. The most im-

portant pieces of repair work done were

portions of the sewer on 14th street northwest

between H and K streets, and also portions

of the Georgetown sewer. The latter is

nearly completed and it is hoped

that after the current fiscal year its name

may no longer appear on the annual

statement. The principal items of

work done under this appropriation may be

mentioned: The cleaning of 10,493 lineal feet of

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IT IS TO BE HOPED THAT A LABORATORY MAY

BE PROVIDED FOR THIS WORK, ENTIRELY SEPARATE

FROM THE DISTRICT OFFICE, WHERE THE PRESENCE

IS NOT ONLY UNDESIRABLE, BUT DANGEROUS. IT IS

ALSO NECESSARY THAT THE LABORATORY

BE FULLY EQUIPPED FOR THE WORK.

The removal of the deposited material, which

is this year becoming more difficult and

expensive.

The only satisfactory remedy is to provide

an adequate system of sewage dis-

posal. An appropriation should be made

without delay for commencing those por-

tions of the system which can be operated

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